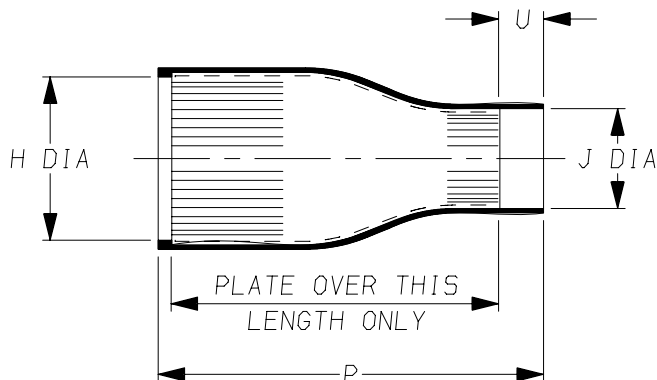


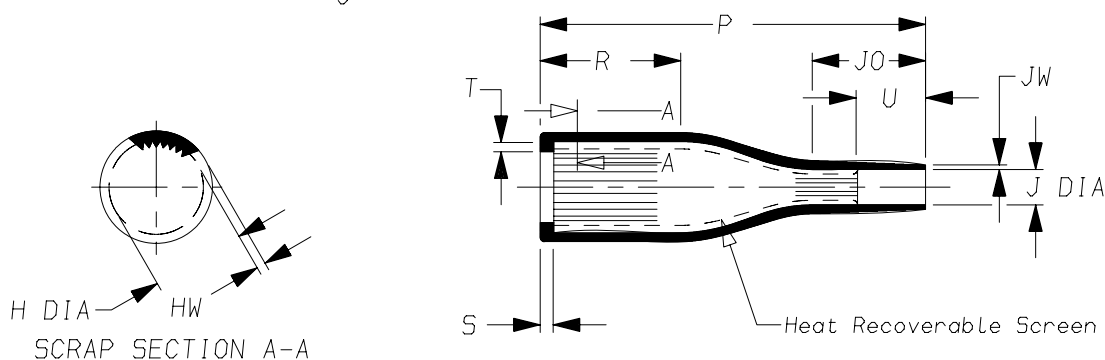
a) Part as supplied.

202S1**-100S

Screened Moulded Parts



b) Part after unrestricted recovery.



DIMENSIONS in millimetres
(in inches, for reference)

Part No.	H		J		P		R	S	T	U		J0	HW	JW
	Min a	Max b	Min a	Max b	±5% a	±10% b	±10% b	Ref b	Ref b	Min a	±20% b	Ref b	±30% b	±30% b
202S121	14 (0.55)	10.4 (0.41)	10 (0.39)	5.0 (0.20)	45 (1.77)	45 (1.77)	17 (0.67)	3.0 (0.12)	1.0 (0.04)	6.0 (0.24)	10 (0.39)	15 (0.59)	2.0 (0.08)	1.0 (0.04)
202S132	20 (0.79)	14.2 (0.56)	12 (0.47)	6.0 (0.24)	60 (2.36)	60 (2.36)	28 (1.10)	3.0 (0.12)	1.0 (0.04)	6.0 (0.24)	10 (0.39)	17 (0.67)	2.0 (0.08)	1.0 (0.04)
202S142	26 (1.02)	18.0 (0.71)	14 (0.55)	7.2 (0.28)	72 (2.83)	72 (2.83)	32 (1.26)	3.0 (0.12)	1.0 (0.04)	6.0 (0.24)	10 (0.39)	20 (0.79)	2.0 (0.08)	1.0 (0.04)
202S152	32 (1.26)	22.4 (0.88)	20 (0.79)	8.5 (0.33)	85 (3.35)	85 (3.35)	31 (1.22)	3.0 (0.12)	1.0 (0.04)	9.0 (0.35)	15 (0.59)	25 (0.98)	2.0 (0.08)	1.0 (0.04)
202S163	38 (1.50)	28.2 (1.11)	24 (0.94)	10.0 (0.39)	110 (4.33)	110 (4.33)	50 (1.97)	3.0 (0.12)	1.7 (0.07)	12.0 (0.47)	20 (0.79)	30 (1.18)	2.2 (0.09)	1.2 (0.05)
202S174	41 (1.61)	35.1 (1.38)	32 (1.26)	15.8 (0.62)	132 (5.20)	135 (5.31)	70 (2.76)	3.0 (0.12)	1.7 (0.07)	12.0 (0.47)	20 (0.79)	30 (1.18)	3.0 (0.12)	1.5 (0.06)

Copyright (!)

The copyright in this drawing is the property of Tyco Electronics UK Ltd. The drawing is issued on the condition that it is not copied, reproduced or disclosed to a third party, either in whole or in part without the prior written consent of Tyco Electronics UK Ltd.

Drawn A.LILLEY. Checked

Issue 4

Date November 2007

Conforms to ISO Recommendations

Approval

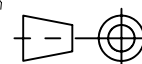
Design

MKTG.

Tech.

3rd Angle Projection

Not to Scale



Raychem		Specification Control Drawing	Part Number 202S1**-100S Issue 4
Iss.	Date	E.C.R. No.	Details of Change
4	November 2007	CR06-HM-012	Imperial dimensions added

Ordering Information

202S1**-100S/**		
	↑	Adhesive Slash Number (if required see compatibility chart)
	↑	Material Dash Number (see compatibility chart)
	↑	Base Part Number

COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-100S	ZEROHAL/COPPER COMPOSITE	RW-2078	/86

NOTES

- ① As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- ② ZEROHAL is a trademark of Tyco Electronics
- ③ For method of measuring recovered diameter.
see appropriate RW specification (SPEC Number), section 2.2,

Tyco Electronics UK Ltd. Faraday Road, Swindon, Wiltshire, SN3 5HH England Telephone: (01793) 528171 Fax: 572516	Tyco Electronics Corporation 300, Constitution Drive, Menlo Park, CA 94025 USA Telephone (650) 361-3860 Fax: (650) 361-5579
Cage Code K1010	Cage Code 06090

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[202P32171/420CS5568](#)